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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,867	10/14/2005	Fareeduddin Farooq	011793-0005-999	9314
20583 JONES DAY	7590 02/11/200		EXAMINER	
222 EAST 41S' NEW YORK, N			HARLAN, ROBERT D	
NEW TORK, I	N1 10017		ART UNIT	PAPER NUMBER
			1796	
			MAIL DATE	DELIVERY MODE
			02/11/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Appl	ication No.	Applicant(s)	Applicant(s)				
Office Action Summary			32,867	FAROOQ ET AL.					
			niner	Art Unit					
		Robe	rt D. Harlan	1796					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) 又	Responsive to communication(s) file	ed on 16 Decemb	er 2008						
2a)□	Responsive to communication(s) filed on <u>16 December 2008</u> .  This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
3)		Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
- <b>,</b>	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4) 🖂	Claim(s) <u>1-24</u> is/are pending in the	application.							
·—	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
6)🖂	6) Claim(s) <u>1,2,5,11 and 14</u> is/are rejected.								
7)🛛									
8)□	Claim(s) are subject to restrict	ction and/or electi	on requirement.						
Applicati	on Papers								
9)	The specification is objected to by th	e Examiner.							
10)	The drawing(s) filed on is/are	: a) ☐ accepted o	or b)  objected	to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including	g the correction is re	equired if the drawi	ing(s) is objected to. See 37 C	FR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority ι	ınder 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
2)  Notic 3) Inform	<b>t(s)</b> e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (I mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>12-16-2008</u> .	PTO-948)	Paper N	w Summary (PTO-413) No(s)/Mail Date of Informal Patent Application					

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## DETAILED ACTION

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under Ex Parte Quayle, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 12/16/2008 has been entered.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-2, 5, 11 and 14 are rejected under 35
  U.S.C. 102(b) as being anticipated by JP Pub. No. 09164538 A

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(hereinafter "'538"). '538 teaches a process for preparing an artificial marble surface. '538 teaches a process comprising dispersing antibacterial particles in a release agent (carrier). See '538, paragraph 0016. '538 further teaches mixing said particle dispersed in release agent with a curable resin composition (acrylic resin) to form a thermo-formable sheet. See '538, paragraphs 0012 & 0019. '538 further teaches that the 0.01 to 30 wt. % of anti-bacterial medicine is added to marble and that anti-bacterial medicine is dispersed throughout the surface of the marble. See '538, paragraph 0015 and 0021-0023.

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- 4. Claims 3-4, 6-10, 12-13 and 15-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Thu, 10 AM 8 PM.
- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be

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reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Robert D. Harlan/ Primary Examiner Art Unit 1796

rdh